

**To:** Erin Foresman/R9/USEPA/US@EPA[]  
**From:** David Swank  
**Sent:** Tue 2/28/2012 9:50:31 PM  
**Subject:** Adaptive Range document  
Waypoints Doc Jan 26 2012 Draft.docx

Hi Erin,

Here's the final version of the AR document that was sent out. It does a pretty good job of describing the Delta E/I ratio issue.

Dave

David R. Swank, Ph.D.  
Fisheries Biologist  
National Marine Fisheries Service  
650 Capitol Mall, Suite 5-100  
Sacramento, CA 95814  
Phone: 916-930-3685  
Fax: 916-930-3629